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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 09/22/2009 FITZPATRICK CELLA HARPER & SCINTO 1290 Avenue of the Americas NEW YORK NY 10104-13800 | EXAMINER | DANNEMAN, PAUL | ART UNIT | PAPER NUMBER | 3627 | DATE MAILED 09/22/2009 |

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/645,181	08/21/2003	Hiroshi Satomi	03500.014419.1	7320			
TITLE OF INVENTION: INFORMATION PROVIDING SYSTEM AND METHOD THEREFOR							

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/22/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth	or transmitting to g the Patent, adv ierwise in Block	ance of	rders and notification of r a) specifying a new corres	naintenance fees w pondence address;	ill be and/o	mailed to the current (b) indicating a sepa	correspo trate "FEI	ndence address as E ADDRESS" for
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									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFI	RMATION NO.
10/645,181 TITLE OF INVENTION	08/21/2003 :: INFORMATION PRO	VIDING SYSTE	M AND	Hiroshi Satomi METHOD THEREFOR		(	3500.014419.1		7320
APPLN, TYPE	SMALL ENTITY	ISSUE FEE D	UE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	1	DATE DUE
nonprovisional	NO	\$1510		\$300	\$0		\$1810		12/22/2009
EXAM	IINER	ART UNIT		CLASS-SUBCLASS	1				
DANNEM.	AN, PAUL	3627		705-016000	J				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ondence address (or Cha 8/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATA less an assignce is ident h in 37 CFR 3.11. Comp	nge of Correspon  Indication form ed. Use of a Cust	dence tomer	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a singl registered attorney or : 2 registered patent atto listed, no name will be THE PATENT (print or tyl data will appear on the p T a substitute for filing an (B) RESIDENCE: (CLTY)	3 registered patent vely, e firm (having as a agent) and the name meys or agents. If r printed.  be) atent. If an assigne assignment.	membes of u	er a 2		has been filed for
Please check the appropr	riate assignee category or	categories (will r	ot be pr	inted on the patent):	Individual 🗖 Co	rporati	on or other private gro	oup entity	Government
4a. The following fee(s)  Issue Fee Publication Fee (N	vo small entity discount p	ermitted)	41	o. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038	is atta	ched.		
- 11	s SMALL ENTITY state	s. See 37 CFR I.		☐ b. Applicant is no lon					
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	iired) will not be tes Patent and Tra	accepte idemark	d from anyone other than t Office.	he applicant; a regis	stered.	attorney or agent; or th	ne assigne	e or other party in
Authorized Signature					Date				
Typed or printed name				Registration N					
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC k13-1450.	FR 1.311. The in U.S.C. 122 and : USPTO. Time v den, should be so ONOT SEND FE	formation 37 CFR will vary ent to the ES OR	on is required to obtain or i 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS To	etain a benefit by the imated to take 12 n idual case. Any con- er, U.S. Patent and ' O THIS ADDRESS.	ne pub ninute: mment Frader . SEN	lic which is to file (and to complete, including s on the amount of the lark Office, U.S. Dep D TO: Commissioner	by the U g gatheri me you re artment o for Patent	SPTO to process) ng, preparing, and quire to complete f Commerce, P.O. is, P.O. Box 1450,

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# UNITED STATES PATENT AND TRADEMARK OFFICE

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10/645,181	08/21/2003	Hiroshi Satomi	03500.014419.1	7320	
5514 7	590 09/22/2009		EXAM	INER	
FITZPATRICK	CELLA HARPER &	DANNEMAN, PAUL			
1290 Avenue of the		ART UNIT PAPER NUMBER			
NEW YORK, NY	10104-3800	3627			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1084 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1084 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)			
10/645,181	SATOMI ET AL.			
Examiner	Art Unit			
DALII DANNEMAN	3627			

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative
of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- This communication is responsive to 26 June 2009.
- The allowed claim(s) is/are 418.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) 

    All b) 

    Some\* c) 

    None of the:
    - 1. Certified copies of the priority documents have been received.
    - 2. Certified copies of the priority documents have been received in Application No. 09548973.
    - Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
  - \* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- 5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
  - The reto or 2) to Paper No./Mail Date \_\_\_\_\_.

    (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of
  - Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

## Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3. Information Disclosure Statements (PTO/SB/08),
- Paper No./Mail Date <u>5/26/2009</u>
- Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
  - Interview Summary (PTO-413), Paper No./Mail Date .
  - 7. Examiner's Amendment/Comment
  - 8. X Examiner's Statement of Reasons for Allowance
  - 9. 🗌 Other \_\_\_\_\_.

/F. Ryan Zeender/

Supervisory Patent Examiner, Art Unit 3627

Examiner, Art Unit 3627 18 September 2009

/Paul Danneman/

## EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

1. Best U.S. Reference: Markowitz, US 5,513,254 teaches the processing of facsimile transmissions in a communications network. The telephone network carrying a facsimile transmission transmitted by a user from a facsimile transmission source modifies the user's facsimile transmission by incorporating with the user's facsimile information at least one advertisement, so as to form a combination facsimile transmission that is transmitted to a destination specified by the user. The recipient of the facsimile may be presented with a hard copy printout and/or the facsimile may be presented on a display. such as a computer screen. The advertisement incorporated with each sheet of the facsimile may be the same, or one or more of the sheets may have different advertisements. The particular advertisements incorporated with the user's facsimile information are independent of the content of the user's facsimile information. The advertisement may be placed into any available "white space" in which it will fit on the sheet of the facsimile information or may be placed in available white space only in the margin areas of the sheet, or the image of the sheet may be shrunk slightly and the advertisement placed in the resulting white space. In exchange for agreeing to the inclusion of the advertisement the user and/or the person receiving the facsimile are granted a discount on the cost of the connection.

No prior art cited here or in any previous Office Action fully anticipates nor renders independent system Claim 418 obvious either alone or in combination. Claim 418 teaches receiving a print sheet size and the information to be printed out from the user, the system determines a layout which will accommodate the information to be printed out, determines an available advertisement area, selects the advertisement data which will fit in the available advertisement area, computes the number of times the advertisement data will be printed out, a unit price for the advertisement data, adjusts the size of the advertisement data, generates the print data and advertisement data layout and adds a bar code indicating a print fee for printing of the output information which indicates a print fee reduction for inclusion of the advertisement data in the in printed out data.

Therefore, the combination of limitations, clearly presented in the system claim of this application is novel, unobvious, and allowable.

Art Unit: 3627

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PAUL DANNEMAN whose telephone number is (571)270-1863. The examiner can

be directed to FAOL DANNEWAY whose telephone humber is (3/1)2/0-1003. The examiner

normally be reached on Mon.-Thurs. 6AM-5PM Fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Florian Zeender can be reached on 571-272-6790. The fax phone number for the organization where this

application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)

at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative

or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-

1000.

/Paul Danneman/

Examiner, Art Unit 3627

18 September 2009

/F. Ryan Zeender/

Supervisory Patent Examiner, Art Unit 3627